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| Application Number | | 10/796,785 |
| Filing Date | | March 8, 2004 |
| First Named Inventor | | Albert Gordon Smith, et al. |
| Title | A SYSTEM AND METHOD FOR MANAGING INSTANTIATION OF INTERFACE, etc. | |
| Art Unit | | 2661 |
| Examiner Name | | Not Yet Assigned |
| Attorney Docket No. | | 47583/P054US/10402441 |

| I hereby appoint: | | | | | | |
|---|------------------------|-------------|------|-----|------------------------|---|
| x Practitioners at Customer Number 000029053 OR Practitioner(s) named below: | | | | | | |
| Name | Registration Number | | Name | • | Registration Number | |
| | | | | | | |
| as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. | | | | | | |
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| Country | Telephone | (214) 855-8 | 000 | Fax | (214) 855-8200 |) |
| I am the: Applicant/Inventor. X Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). | | | | | | |
| SIGNATURE of Applicant or Assignee of Record | | | | | | |
| Name Macromedia, Inc., by Loren E. Hillberg, Senior Vice Pres. & Gen. Counsel | | | | | | |
| Signature Lone E. Hilling | | | | | | |
| Date Date Compared Telephone 415-252-2353 | | | | | | |
| *Total of forms are submitted. | | | | | | |

JUN 2 8 200

PTO/SB/01A (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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perwork Reduction ons are required to respond to a collection of information unless it contains a valid OMB control number DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)** To addition A SYSTEM AND METHOD FOR MANAGING INSTANTIATION OF INTERFACE Title of Invention **ELEMENTS IN RICH INTERNET APPLICATIONS** As the below named inventor(s), I/we declare that: The declaration is directed to: The attached application, or X Application No. 10/796,785 , filed on 03/08/2004 as amended on ____ _____ (if applicable). I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought; I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above; I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

| FULL NAME(S) OF INVENTORS: | | | |
|---|--|--|--|
| Inventor one: Albert Gordon Smith | | | |
| Signature: West Gordon Smith Date: 6/10/2004 Citizen of: US | | | |
| Inventor two: Glenn Warren Ruehle | | | |
| Signature: Date: 6/1/04 Citizen of: US | | | |
| Inventor three: Eliot Greenfield | | | |
| Signature: | | | |
| Inventor four: | | | |
| Signature: Citizen of: | | | |
| Additional inventors are being named on additional form(s) attached hereto. | | | |

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this day, by Albert Gordon Smith; Glenn Warren Ruehle; and Eliot Greenfield (hereinafter referred to as Assignors), residing at 5160 Diamond Heights Blvd., C308, San Francisco, California 94131; 31 Richardson Road, Novato, California 94949; and 5911 Chabot Street, Oakland, California 94618, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in A SYSTEM AND METHOD FOR MANAGING INSTANTIATION OF INTERFACE ELEMENTS IN RICH INTERNET APPLICATIONS, set forth in a Patent application for Letters Patent of the United States, already filed on March 8, 2004 as U.S. application No. 10/796,785; and

WHEREAS, Macromedia, Inc., a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at 600 Townsend, Suite 500, San Francisco, California 94103 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

FULBRIGHT & JAWORSKI L.L.P.

All practitioners at Customer Number 000029053

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

| Date: $6/10/2004$ | albert Jordon Smith |
|--|------------------------------------|
| • | Albert Gordon Smith |
| | • |
| | |
| I In: tail Chatan of America | |
| United States of America) | |
| State of <u>CALIFORNIA</u>) ss.: | |
| County of SAN FRANCISCO. | |
| On this 10 TH day of JUNE | , 2004 , before me |
| | |
| personally came Albert Gordon Smith | , to me known to be the individual |
| described in and who executed the foregoing instr | rument, and acknowledged execution |
| of the same. | A A A A |
| SCOTT T. STEYER | Diat Blyn |
| COMM. # 1420171 OF NOTARY PUBLIC - CALIFORNIA OF NOTARY PUBLIC - C | Notary Public |
| SAN FRANCISCO COUNTY N | |

| Date: | Dli Ching Quel |
|---|--|
| | Glenn Warren Ruehle |
| · | |
| United States of America) | |
| State of CALFORNIA) ss.: | |
| County of SAN FRANCISCO) | |
| On this 1 th day of 1 to Sepersonally came Glenn Warren Ruehle described in and who executed the foregoing inst | , 2004, before me, to me known to be the individual rument, and acknowledged execution |
| of the same. | 1 man |
| | Drad IDW |
| SCOTT T. STEYER COMM. # 1420171 NOTARY PUBLIC - CALIFORNIA SAN FRANCISCO COUNTY My Comm. Expires May 25, 2007 | Notary Public |
| Date: 6.10.04 | Eliot Greenaeld |
| United States of America State of CALIFOZNIA County of San FRANCISCO) | |
| On this 10 th day of JUNE personally came Eliot Greenfield | , 2004, before me , to me known to be the individual |
| described in and who executed the foregoing inst | |
| of the same. | Scall Sty |
| COMM. # 1420171 COMM | Notary Public |